

ABSTRACT OF THE INVENTION

A test signal generator adapted to generate a test signal for an audio program having at least a left and right program track, the test signal generator
5 including a memory means holding digital data descriptive of a unique image;
and converter adapted to convert the digital data into a pseudo audio test signal
having a left test track and right test track. The pseudo audio test signal is
attached or mixed with the respective audio program and the resulting
composite signal is recorded on a respective media and/or transmitted by other
10 means to a remote location. At the remote location, the test signal is separated
and displayed using the left track and right tracks as two orthogonal components
to generate a reproduction of the image. The relative orientation, spatial and
geometric characteristics of the reproduced image is indicative of various
parameters of the received audio program.

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